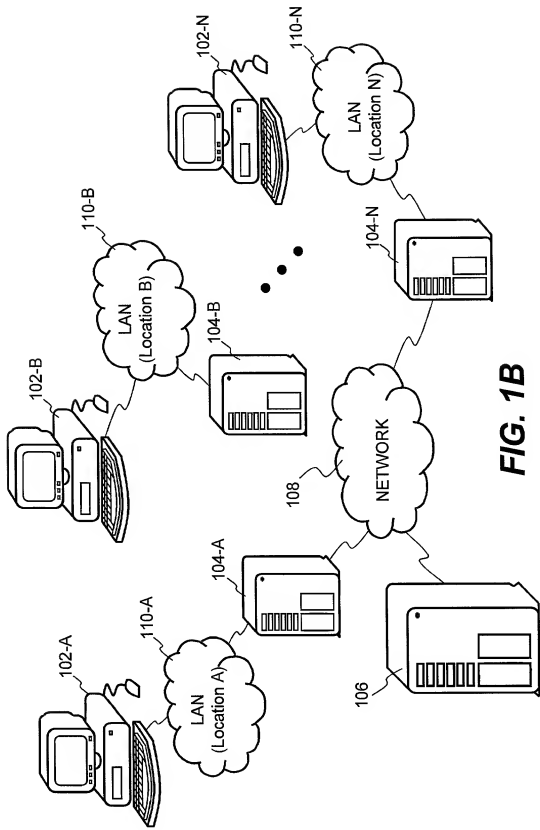
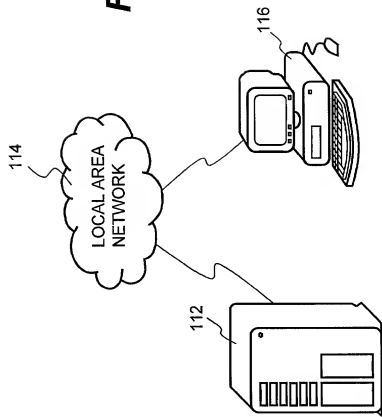
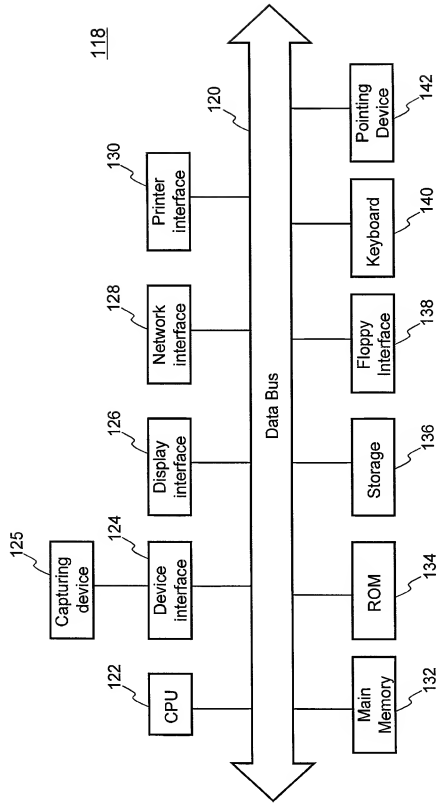
**FIG. 1A**



**FIG. 1B**

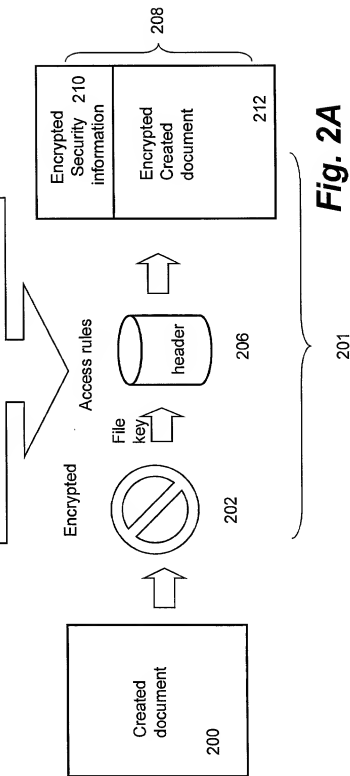


**FIG. 1C**

**Fig. 1D**

204

This document created by John can be **VIEWed** and **PRINTed** by software design group on the condition that the document is downloaded over **HTTPS**, accessed between **8:00AM-6:00PM** in the **day** between **8/20/99 - 8/28/00**

**Fig. 2A**

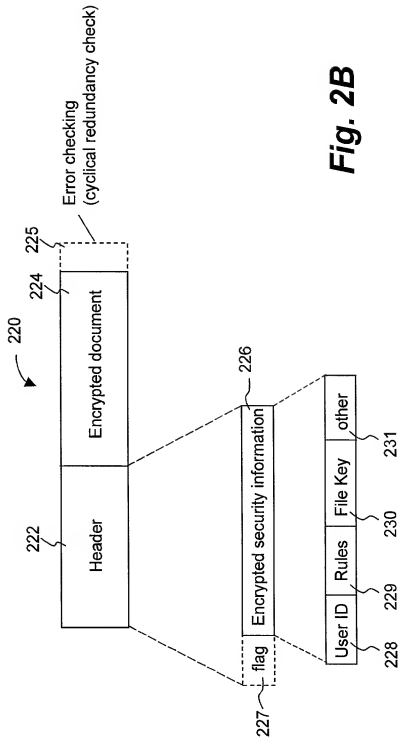


Fig. 2B

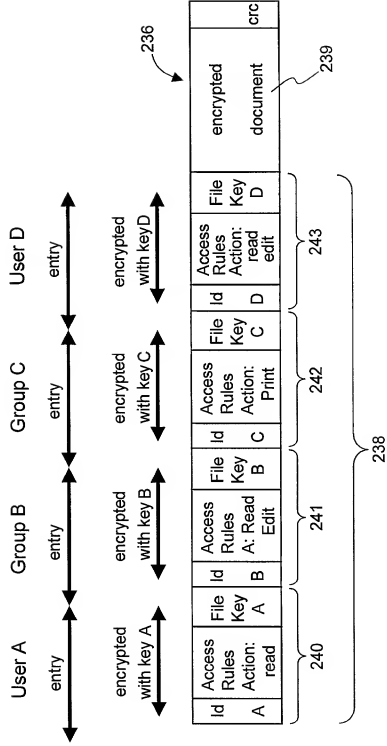


Fig. 2C.1

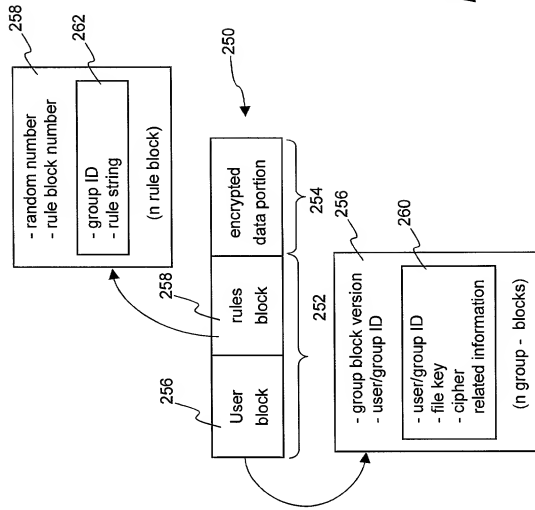


Fig. 2C.2



[illegible]

**Fig. 2C.3**

275

The screenshot shows a window titled "AdminGrp : GUI" with a standard Windows-style title bar. The window is divided into several sections:

- Group to pickup users:** Contains a text box labeled "Group C" and a list of "User Names" (User 15, User 16, User 17, User 18, User 19). Below the list are "Add" and "Delete" buttons.
- Group to setup:** Contains a text box labeled "Group B" and a list of "User Names" (User 20, User 21, User 22, User 23, User 24, User 25, User 26, User 27, User 28, User 29, User 30). This section is labeled with reference numeral 276.
- Rights about other groups:** Includes checkboxes for "Admin Rights", "Close", "Grant group creation", and "Grant to set or no closed groups".
- Default rights for files in this group:** Includes checkboxes for "Read", "Update", "Delete", and "Change group". This section is labeled with reference numeral 277.
- Buttons:** "Apply" and "Administrator Menu" buttons are located at the bottom right.

Fig. 2D

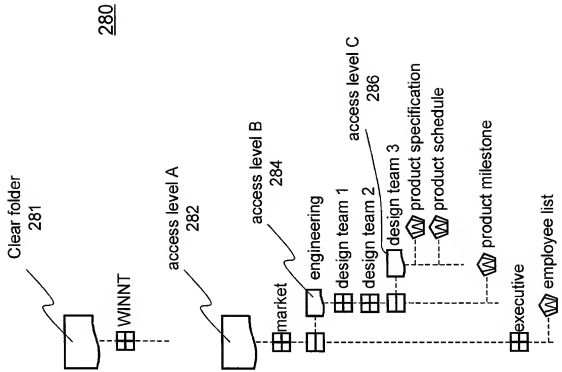
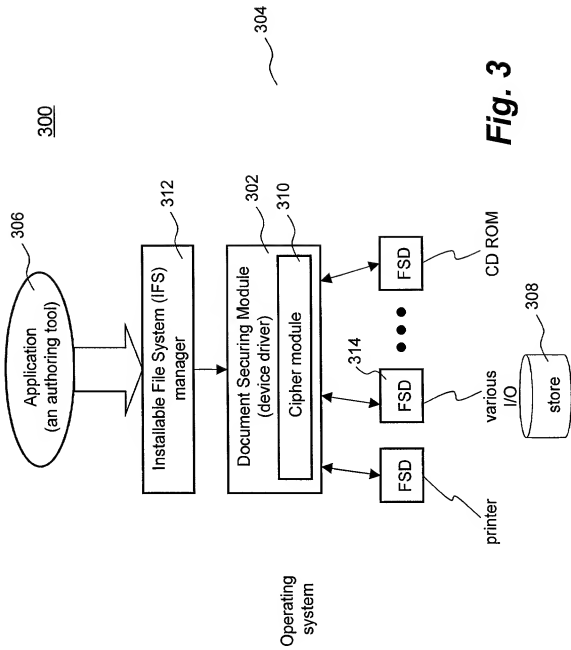
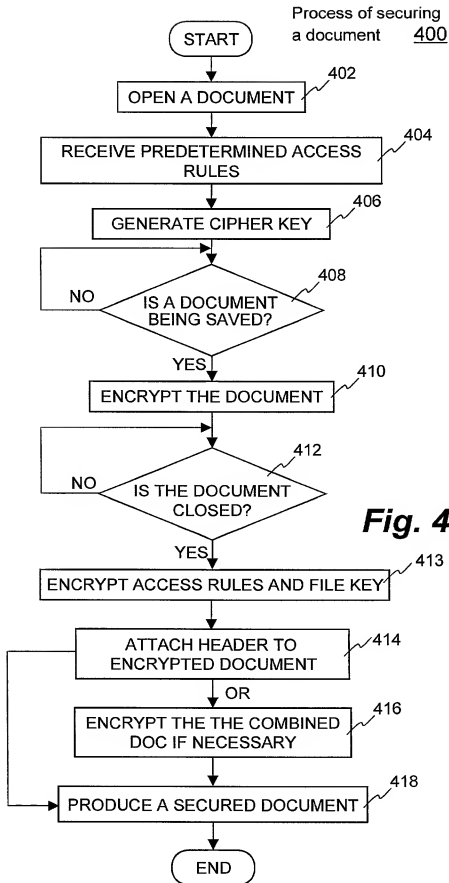


Fig. 2E



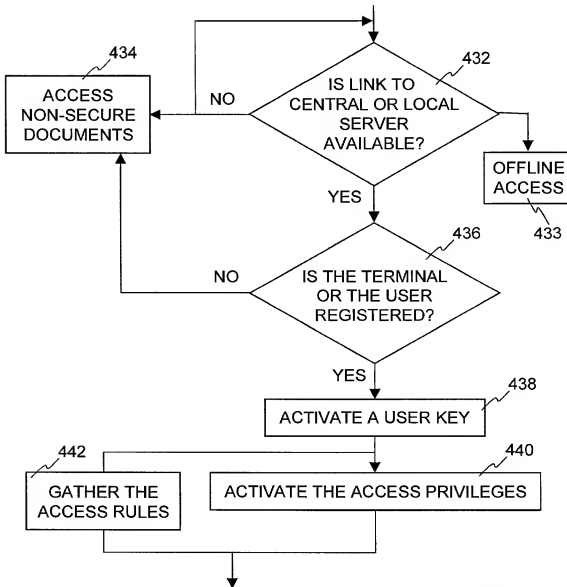
**Fig. 3**

10076181.021000



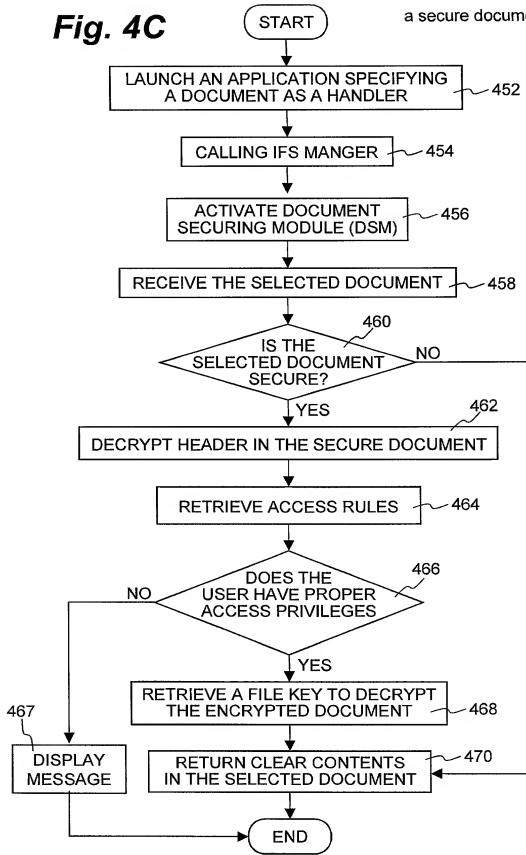
**Fig. 4A**

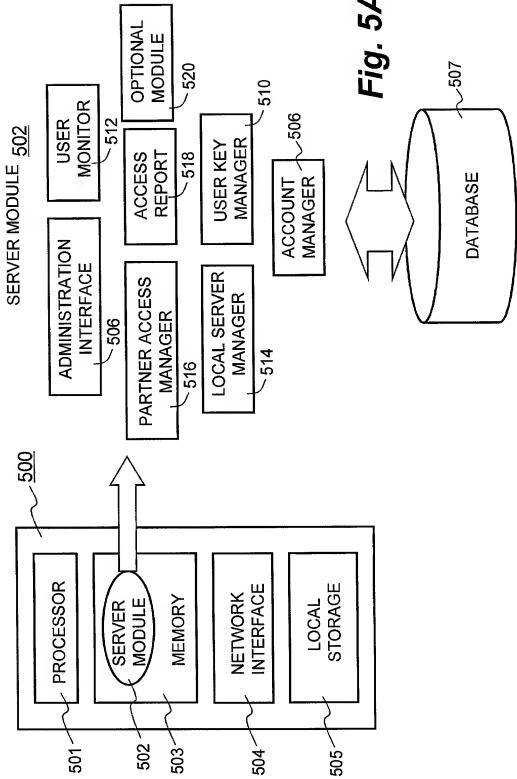
Process of receiving  
access rules 430



**Fig. 4B**

**Fig. 4C**





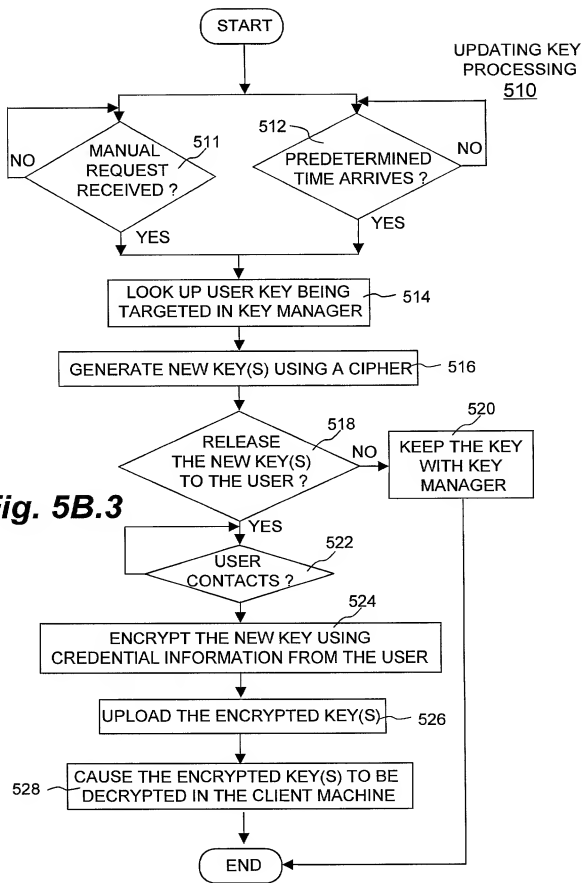


User ID	User	Open	Edit	Write	Print	Copy	Download	Others
01243	User A	Y	Y	Y	Y	Y	Y	Y
17364	User B	Y			Y			
18465	G User C	Y	Y	Y			Y	
...								

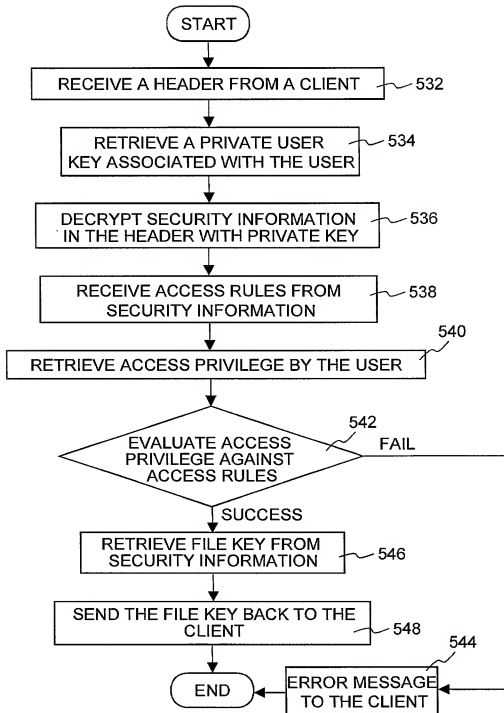
Fig. 5B.1

All user keys	Key/Key pair	Location	others
John's	111101101010101	128.1.100.64, ...	
Mike's, Dell's	101011000111111	64.100.1.128, ...	
Finance group	010101010111111	64.100.1.100, ...	
...			

Fig. 5B.2

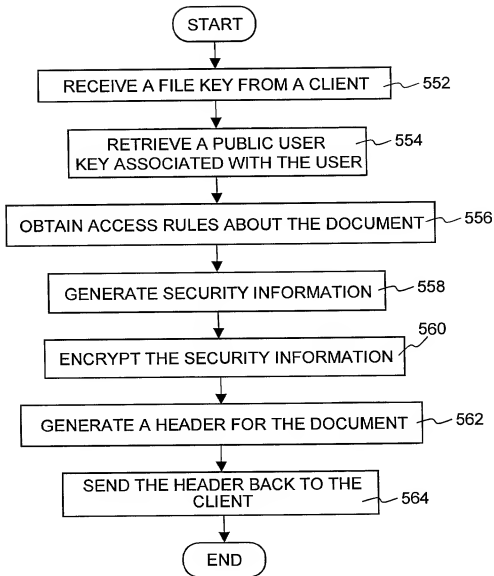


**Fig. 5B.3**

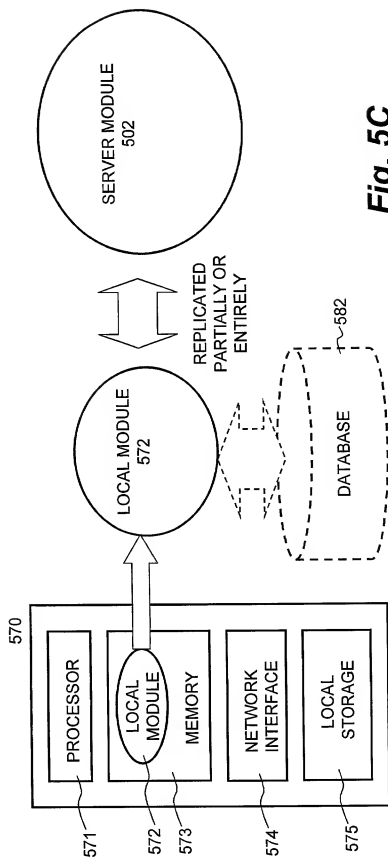


**Fig. 5B.4**

Server Assisted Process  
of securing a document  
550



**Fig. 5B.5**

**Fig. 5C**

584

USER	PASSWORD	ACCESS PRIVILEGES
John	*****	L=10, T=24, D=ALL, C=ALL 585
Dell	*****	L=1, T=8, D=M-F, C=A 586
Mike	*****	L=5, T=12, D=M-S, C=A & B 587
	• • •	

**Fig. 5D**

For Local Server C

For Local Server B

For Local Server A

USER	PASSWORD
John	*****
	• • •

USER	PASSWORD
John	*****
Mike	*****
	• • •

USER	PASSWORD
John	*****
Dell	*****
Mike	*****
	• • •

**Fig. 5E**

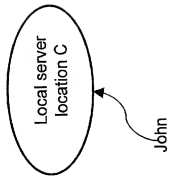
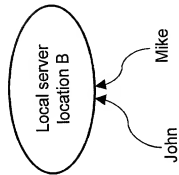
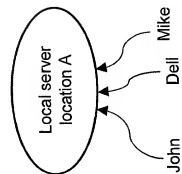
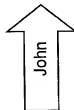


Fig. 5F

For Local Server A

USER	PASSWORD
Dell	*****
Mike	*****
	...

589

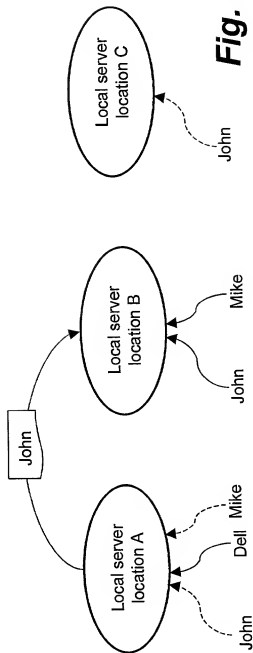
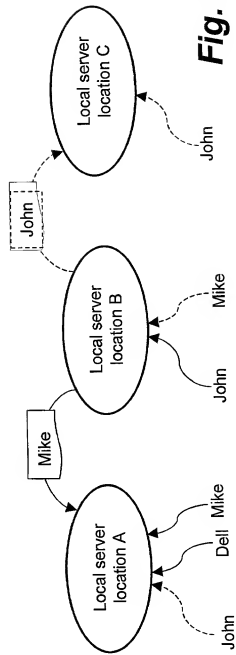


For Local Server B

USER	PASSWORD
John	*****
Mike	*****
	...

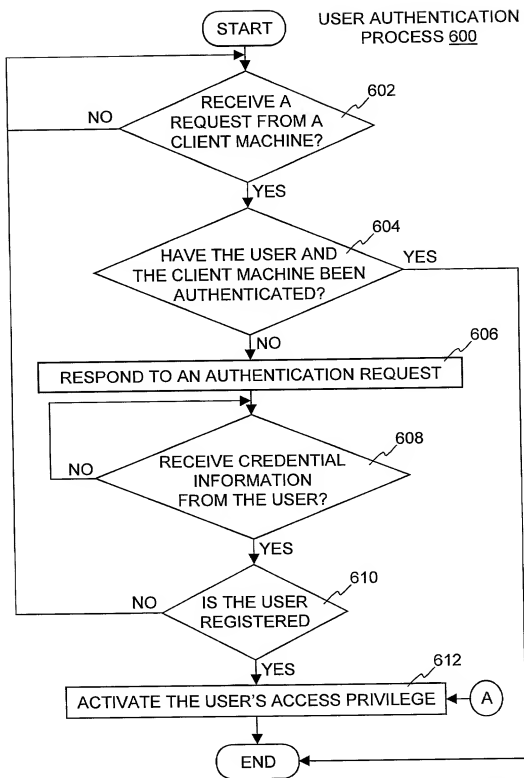
590

Fig. 5G

**Fig. 5H****Fig. 5I**

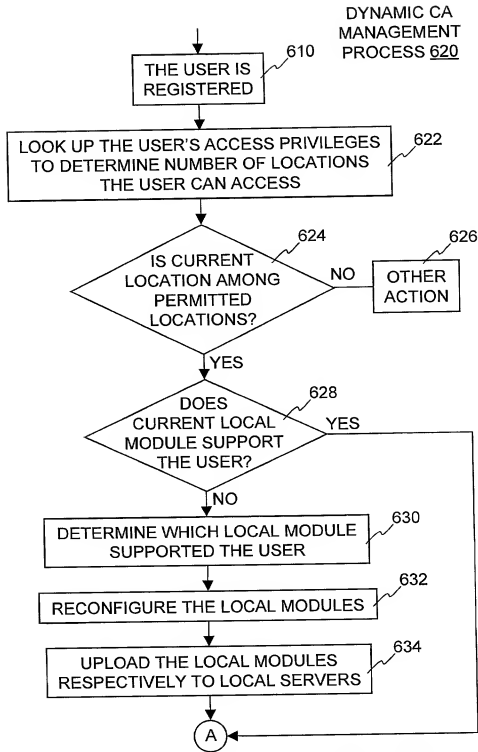


1076101.02200



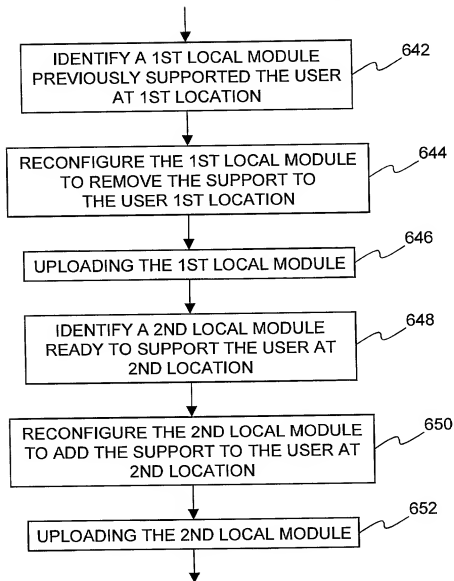
**Fig. 6A**

10076181.023203

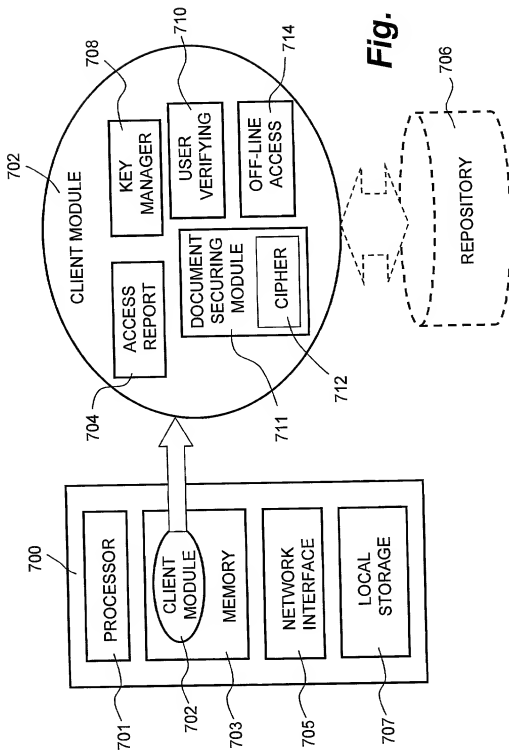


**Fig. 6B**

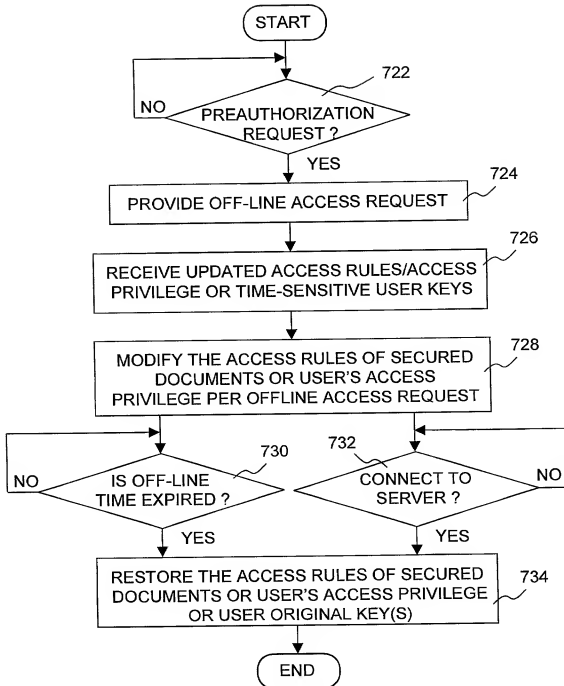
PROCESS OF  
RECONFIGURING  
LOCAL MODULE  
640



**Fig. 6C**

**Fig. 7A**

720



**Fig. 7B**

